	DOCKET NI IMBER						
FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER HOK-0246						
(REV 10-2003)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	1 Per Politing 1811 0						
DESIGNATED/ELECTED UNDER 35 U.S.C. 371 CONCERNING A FILING UNDER 35 U.S.C. 371 CONCERNING A FILING UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED						
	15 July 2002l						
" PCT/IP03/008934	BLE SENSITIVITY AND SPATIAL						
TITLE OF INVENTION LIGHT RECEIVING DEVICE WITH CONTROLLS INFORMATION DETECTING APPARATUS USIN	IG THE SAME						
- mo aic							
APPLICANT(S) FOR DO/EO/US Yusuke Hashimoto et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the Applicant here is a submit of the United States Designated/Elected Office (DO/EO/US) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a submit of the United States Designated (Elected Office (DO/EO/US)) the Applicant here is a	e following items and other information:						
1. x This is a FIRST submission of items concerning a filing 35 U.S.C. 371.							
1. x This is a FIRST submission of items concerning a filing 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371 (f)). The submission must 3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)).							
3. This is an express request to begin national examination process include items (5), (6), (9) and (21) indicated below.							
The Lichage been elected (Article 31).							
1 A lighting as filed (35 U.S.C. 3/1 (C)(2))	1.7						
: - tracked hereto (required only if not communicated by the master							
Land 1 Literarctional Billeville							
1 water was filed in the United States Records							
c. is not required, as the application was fred in the 6. X An English language translation of the International Application as file.	led (35 U.S.C. 371 (c)(2)).						
a. x is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
b. has been previously submitted under 35 U.S.C. 154(5).  7. x Amendments to the claims of the International Application under PC	T Article 19 (35 U.S.C. 371 (c)(3))						
7. X Amendments to the claims of the International Approximate App	ternational Bureau).						
a. are attached hereto (required only if not confind numerically							
b. have been communicated by the International Bureau.	nendments has NOT expired.						
b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such an							
d. x have not been made and will not be made.	oder PCT Article 19 (35 U.S.C. 371 (c)(3)).						
An English language translation of the amendments to the claims an	nder FC1 /dilate						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	Examination Report under PCT						
An English language translation of the annexes to the international	Preliminary Examination 144						
Article 36 (35 U.S.C. 371 (c)(5)).							
Article 36 (35 U.S.C. 371 (c)(3)).  Items 11 to 20 below concern document(s) or information included:  11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98  12. x An assignment document for recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
A substitute specification.							
	2 and 37 CFR 1 821 - 1.825.						
of the sequence listing in accordance with a							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).  19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international apparature of the international apparature of the English language translation of the international apparature of t							
20. X Other items or information: A copy of We 25							
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## DT05 Rec'd PCT/PT0 0 5 OCT 2004.

U.S. APPLICATION NO. (if known, see 37 CFR 15) 2 16 INTERNATIONAL APPLICATION NO. PCT/JP03/008934		ATTORNEY'S DOCKET NUMBER					
NEW APPLICATION 2 1 0 PCT/JP03/008934		HOK-0246					
21. x The following fees are submitted:			CALCULATIONS	PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00				-			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920,00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00				·			
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 950.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$				
CLAIMS .	NUMBER FILED	NUMBER EXTRA	F	RATE			
Total claims	16-20 =		х		\$ 0.00		
Independent claims	4-3 =	1	х	88.00	\$ 88.00		
MULTIPLE DEPENDE			+		\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 1,038.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			ea above	\$			
		S	UBTO	TAL =	\$ 1,038.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$			
TOTAL NATIONAL FEE =		\$ 1,038.00					
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 40.00					
TOTAL FEES ENCLOSED =		\$ 1,078.00					
					Amount to be refunded:	\$	
					charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. x Please charge my Deposit Account No. 18-0013 in the amount of \$ 1,078.00							
to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0013 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
David T. Nikaido  SIGNATURE:							
RADER, FISHMAN & GRAUER PLLC David T. Nikaido							
1 233 20th Street, N.W., Suite 501 Washington, DC 20036							
(202) 955-3750 22,663  Date: October 5, 2004 REGISTRATION NUMBER							
Date: October 5, 2004 REGISTRATION NUMBER CUSTOMER NUMBER: 23353							